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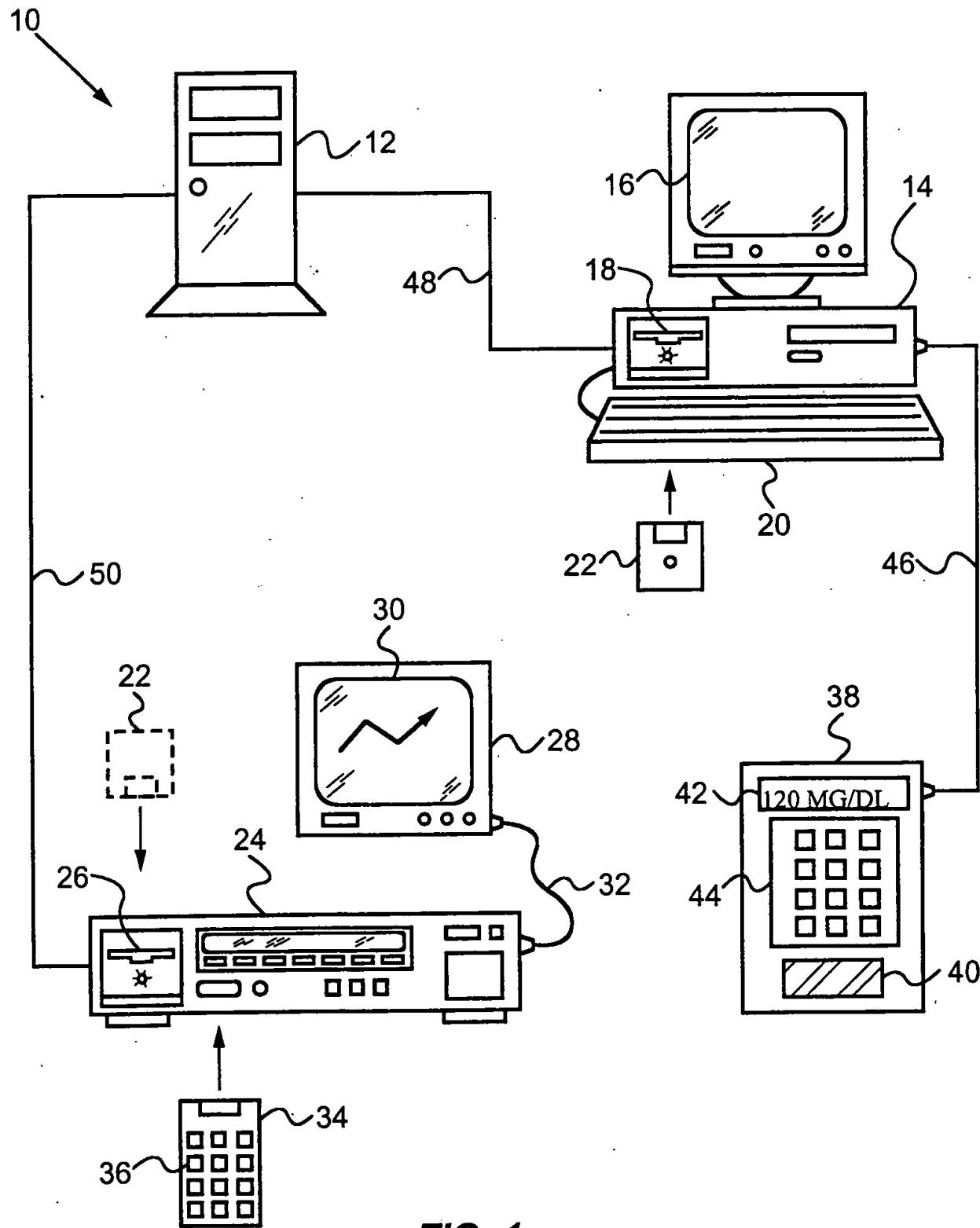


FIG. 1

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### PHYSIOLOGICAL PARAMETERS ENTRY SCREEN

BODY MASS (KG):	78	~43
METABOLISM RATE:	HIGH	OK ~45
FITNESS LEVEL:	LOW	
INSULIN SENSITIVITIES:		CANCEL ~47
HEPATIC (SH)	0.4	
PERIPHERAL (SP)	0.6	

FIG. 2

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### SELF-CARE PARAMETERS ENTRY SCREEN

FOOD EXCHANGES:	BREAKFAST	LUNCH	DINNER
TIME (HH:MM)	08:00	12:00	18:00 ~51
CARBOHYDRATE (G)	40	40	30 ~53
INSULIN INJECTIONS:	DOSE 1	DOSE 2	DOSE 3
TIME (HH:MM)	08:00	12:00	18:00
DOSE (UNITS)	15	10	12
EXERCISE:	SESSION 1	SESSION 2	SESSION 3
TIME (HH:MM)	15:00		
DURATION (15 MIN. UNITS)	2		
55 ~	OK	CANCEL ~57	

FIG. 3

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5

t	R(t)	X(t)	S <sub>1</sub> (t) - O <sub>1</sub> (t)	S <sub>2</sub> (t) - O <sub>2</sub> (t)	S <sub>3</sub> (t) - O <sub>3</sub> (t)	K <sub>1</sub>	K <sub>2</sub>	K <sub>3</sub>
8:00	80	80	0	0	0	4	-40	-5
10:00	160	160	0	0	0	4	-40	-5
12:00	100	100	0	0	0	4	-40	-5
15:00	140	140	0	0	0	4	-40	-5
18:00	100	100	0	0	0	4	-40	-5
20:00	180	180	0	0	0	4	-40	-5
22:00	120	120	0	0	0	4	-40	-5

FIG. 4

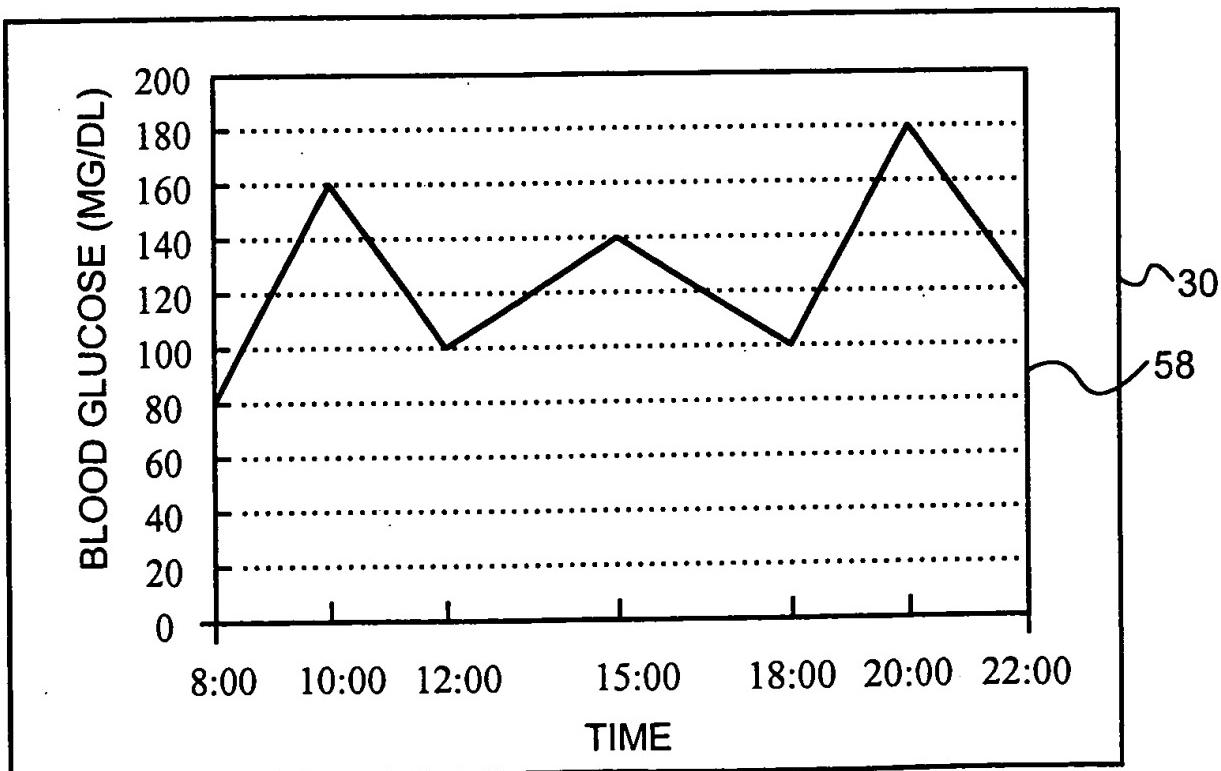


FIG. 5

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5

t	R(t)	X(t)	S <sub>1</sub> (t) - O <sub>1</sub> (t)	S <sub>2</sub> (t) - O <sub>2</sub> (t)	S <sub>3</sub> (t) - O <sub>3</sub> (t)	K <sub>1</sub>	K <sub>2</sub>	K <sub>3</sub>
8:00	80	80	10	0	0	4	-40	-5
10:00	160	200	0	0	0	4	-40	-5
12:00	100	140	0	0	0	4	-40	-5
15:00	140	180	0	0	4	4	-40	-5
18:00	100	120	0	0	0	4	-40	-5
20:00	180	200	0	0	0	4	-40	-5
22:00	120	140	0	0	0	4	-40	-5

FIG. 6

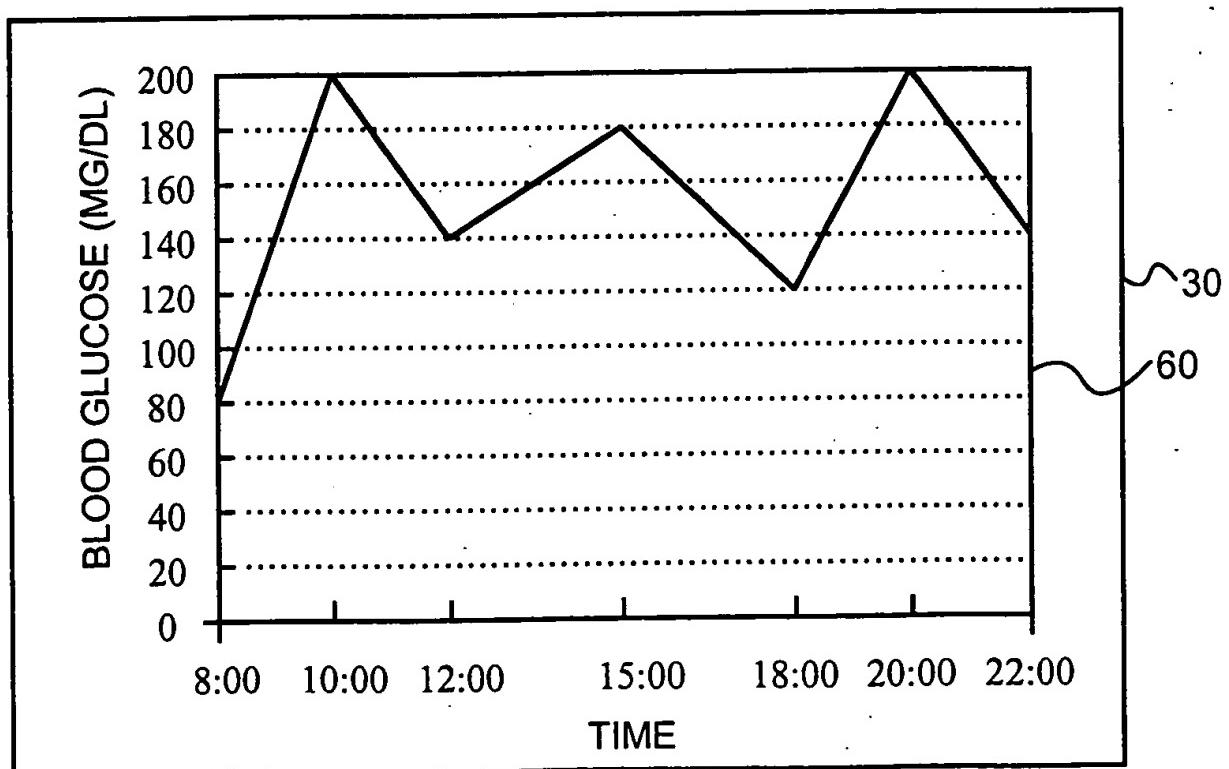


FIG. 7

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S

t	R(t)	X(t)	$S_1(t) - O_1(t)$	$S_2(t) - O_2(t)$	$S_3(t) - O_3(t)$	$K_1$	$K_2$	$K_3$
8:00	80	80	10	0	0	4	-40	-5
10:00	160	200	0	1	0	4	-40	-5
12:00	100	100	0	0	0	4	-40	-5
15:00	140	140	0	0	4	4	-40	-5
18:00	100	80	5	0	0	4	-40	-5
20:00	180	180	0	0	0	4	-40	-5
22:00	120	120	0	0	0	4	-40	-5

FIG. 8

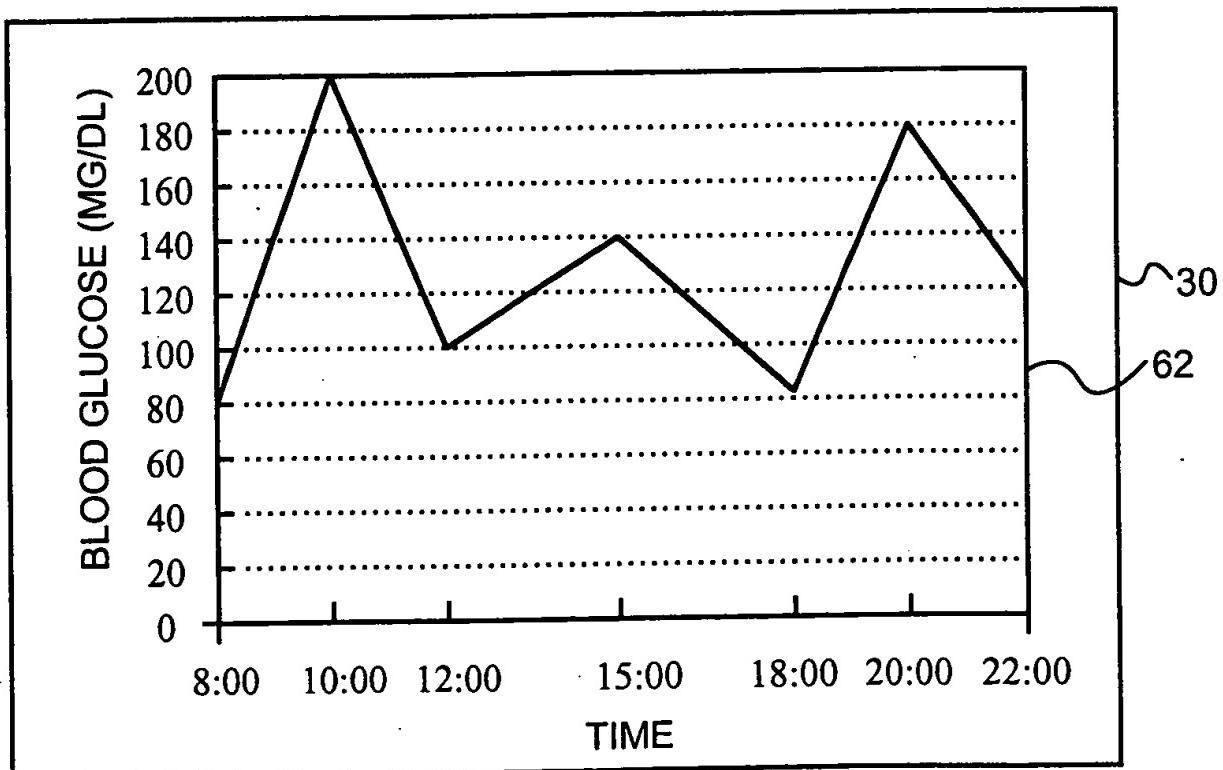


FIG. 9

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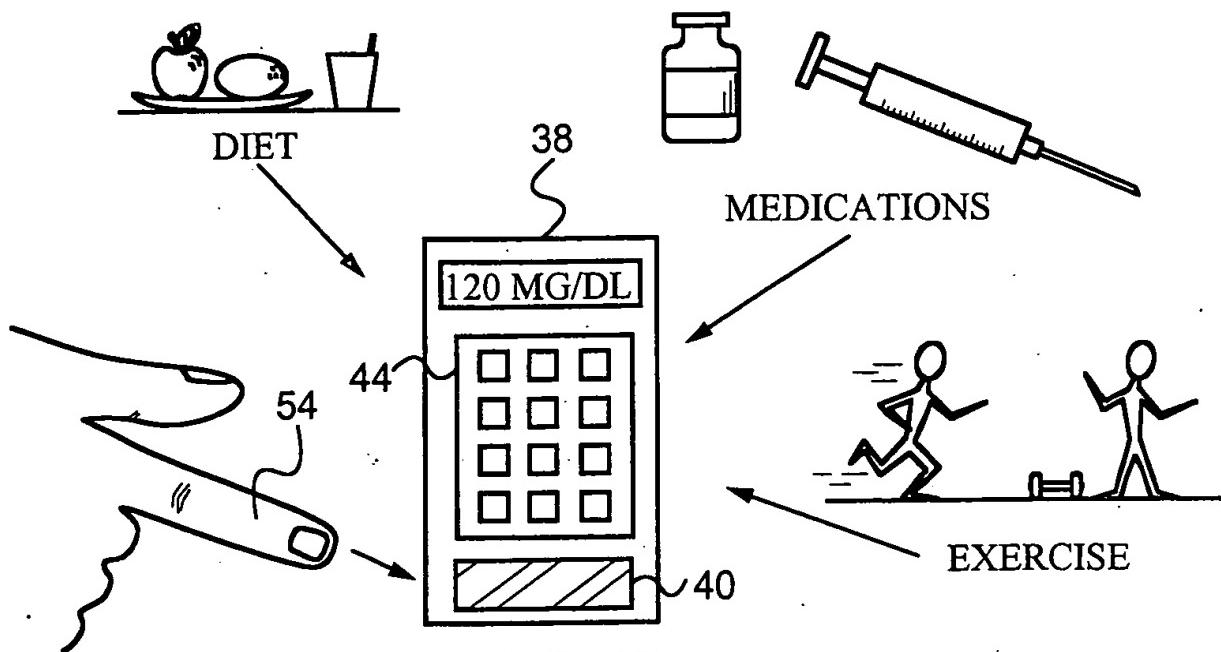


FIG. 10

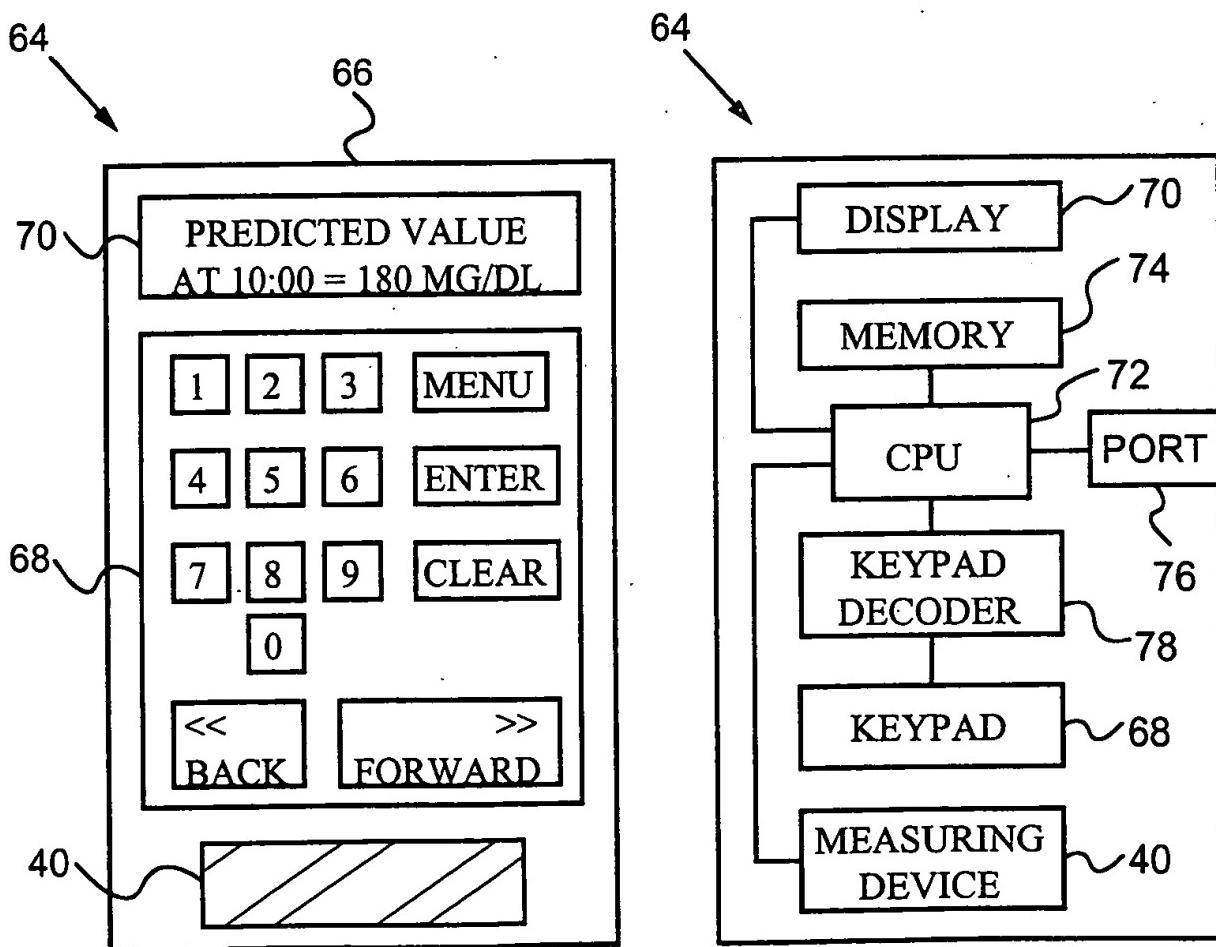


FIG. 11

FIG. 12

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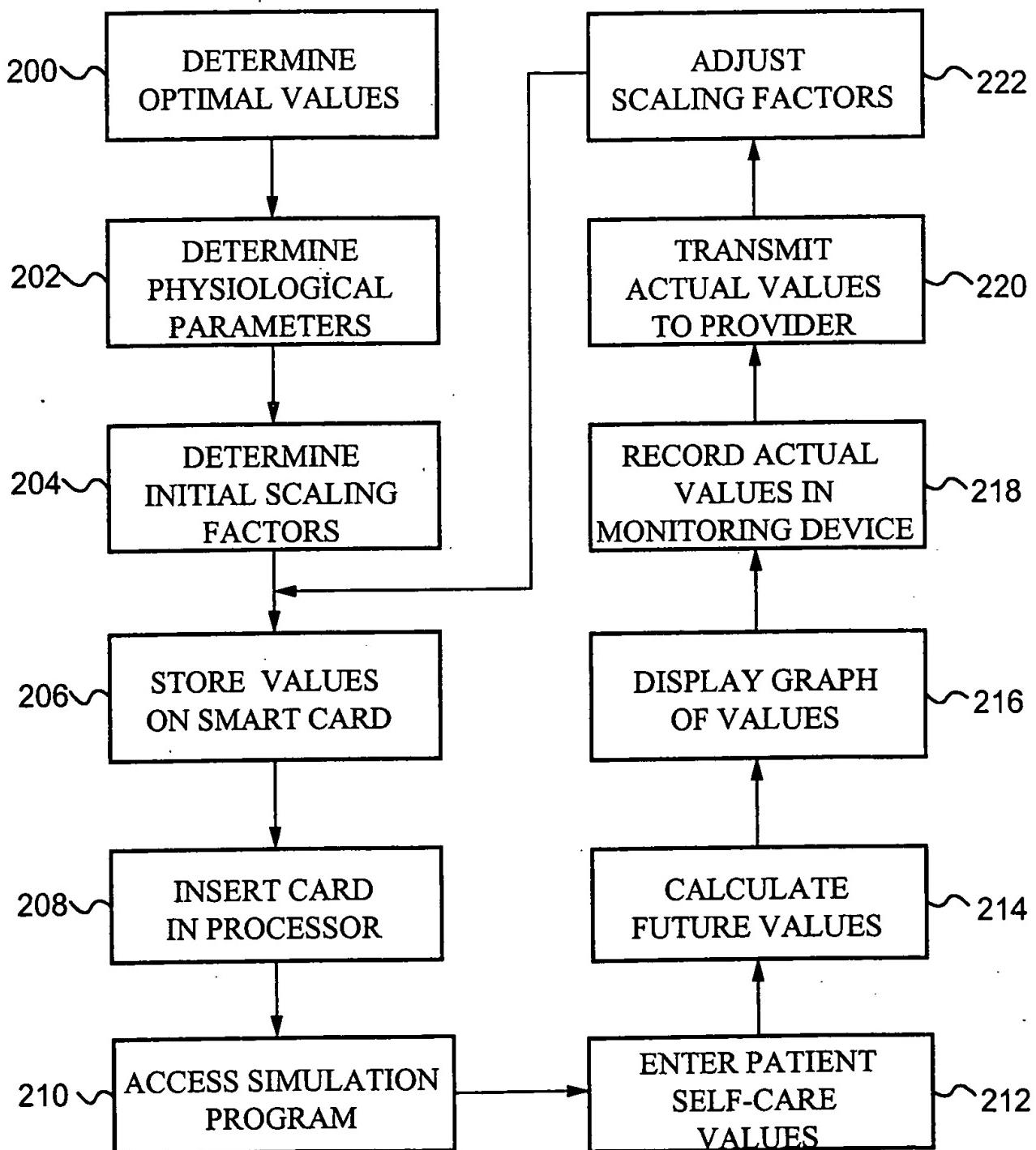


FIG. 13

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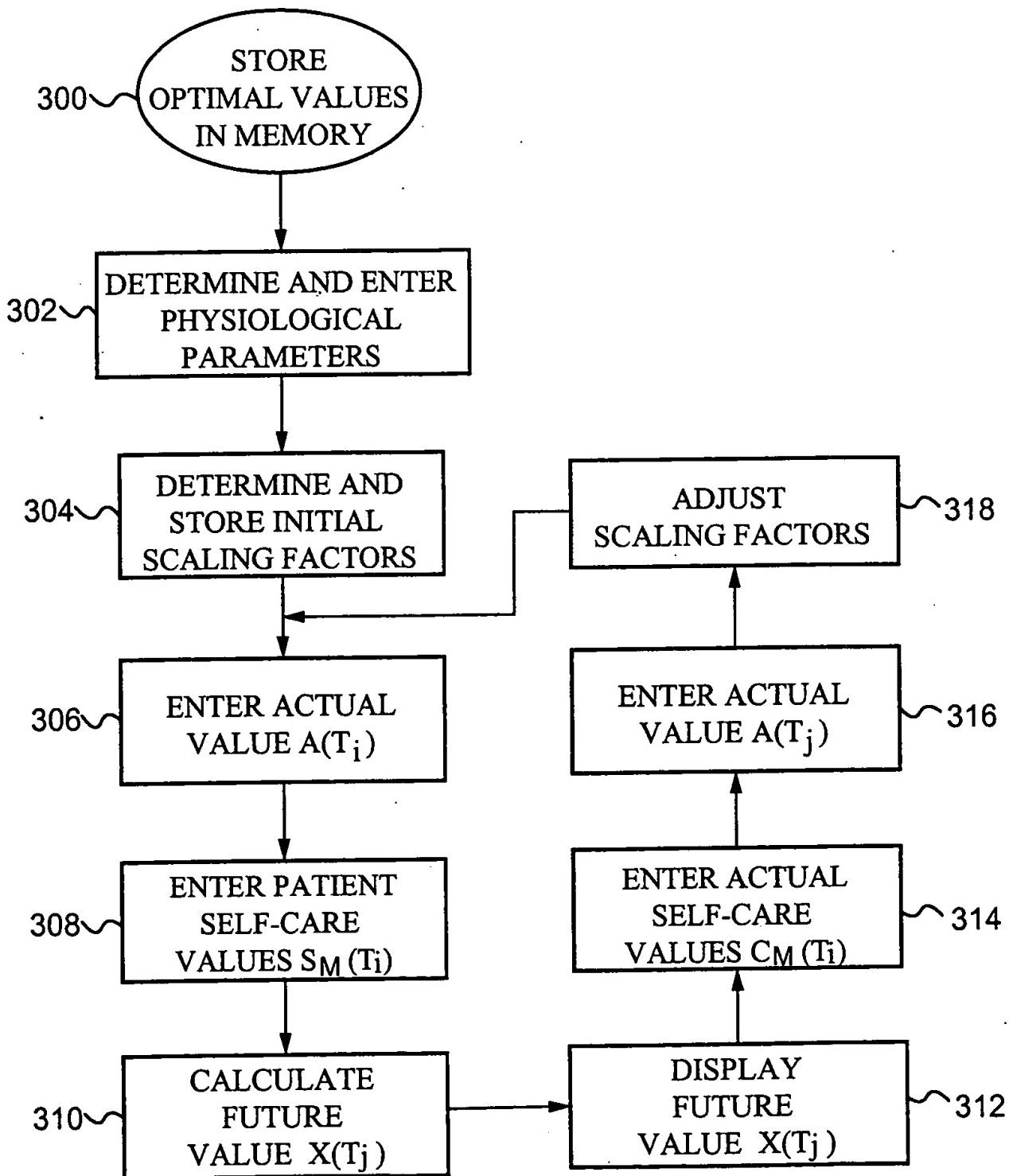


FIG. 14